



PATENT

Case Docket No. VANM160.001CP1
Date: October 9, 20021634
#4
JES

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Remacle, et al.
Appl. No. : 10/035,822
Filed : December 27, 2001
For : DETECTION AND/OR
QUANTIFICATION METHOD
OF A TARGET MOLECULE
BY A BINDING WITH A
CAPTURE MOLECULE FIXED
ON THE SURFACE OF A DISC
Examiner : Bradley L. Sisson
Group Art Unit : 1634

) I hereby certify that this correspondence and all marked
) attachments are being deposited with the United States
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) 2327, Arlington, VA 22202, on

October 9, 2002

(Date)

Daniel Hart, Reg. No. 40,637

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TRANSMITTAL LETTER

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with twenty four (24) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Daniel Hart
Registration No. 40,637
Attorney of Record

VANM160.001CP1



PATENT

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INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing twenty-four (24) references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Oct. 9, 2002

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
VANM160.001CP1APPLICATION NO.
10/035,822INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(SEE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Remacle, et al.FILING DATE
December 27, 2001GROUP
1634

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1.	5,011,769	04/30/91	Duck, et al.			
	2.	4,683,202	07/28/87	Mullis			
	3.	4,683,195	07/28/87	Mullis, et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	4.	WO 97/27317	07/31/97	PCT				
	5.	WO 98/01533	01/15/98	PCT				
	6.	WO 00/72018	11/30/00	PCT				
	7.	WO 96/15223	05/23/96	PCT				
	8.	WO 97/21090	06/12/97	PCT				
	9.	WO 01/77372	10/18/01	PCT				
	10.	1136566 A1	09/26/01	European Patent Office				

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL		
	11.	Purcell, Lee and Martin, David (1997) <i>The Complete Recordable-CD Guide</i> . SYBEX
	12.	<i>CD-Rom Handbook, 2d Ed.</i> , Chris Sherman Editor, Intertext Publication, McGraw-Hill, Inc.
	13.	<i>Digital Audio and Compact-disc Technology, 2d Ed.</i> , Baert, et al. Editors, Sony Service Centre Europe
	14.	Sambrook, et al. (1989) <i>Molecular Cloning: A Laboratory Manual, Second Ed.</i> , Cold Spring Harbor Laboratory Press, New York.

EXAMINER

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FORM PTO-1449

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
VANM160.001CP1APPLICATION NO.
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OCT 16 2002

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INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| 17. | Stimpson, et al. (1995) <i>Real-time Detection of DNA Hybridization and Melting on Oligonucleotide Arrays by Using Optical Wave Guides</i> . Proc. Natl. Acad. Sci. USA 92, pp. 6379-6383 |
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| 21. | Zammatteo, et al. (2000) <i>Comparison Between Different Strategies of Covalent Attachment of DNA to Glass Surfaces to Build DNA Microarrays</i> . Anal. Biochem. 280, pp. 143-150 |
| 22. | DeRisi, et al. (1996) <i>Use of a cDNA Microarray to Analyse Gene Expression Patterns in Human Cancer</i> . Nature Genetics 14, pp. 457-460 |
| 23. | Rajeevan, et al. (1999) <i>Chemiluminescent Analysis of Gene Expression on High-Density Filter Arrays</i> . J. Histochem. Cytochem. 47, pp. 337-342 |
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